

three inches = one foot
one and one-half inch = one foot
one inch = one foot
one inch = one foot
three-quarters inch = one foot
one-half inch = one foot
one-half inch = one foot
three-eighths inch = one foot
one-quarter inch = one foot
one-eighth inch = one foot

A
B
C
D
E
F

GENERAL NOTES:

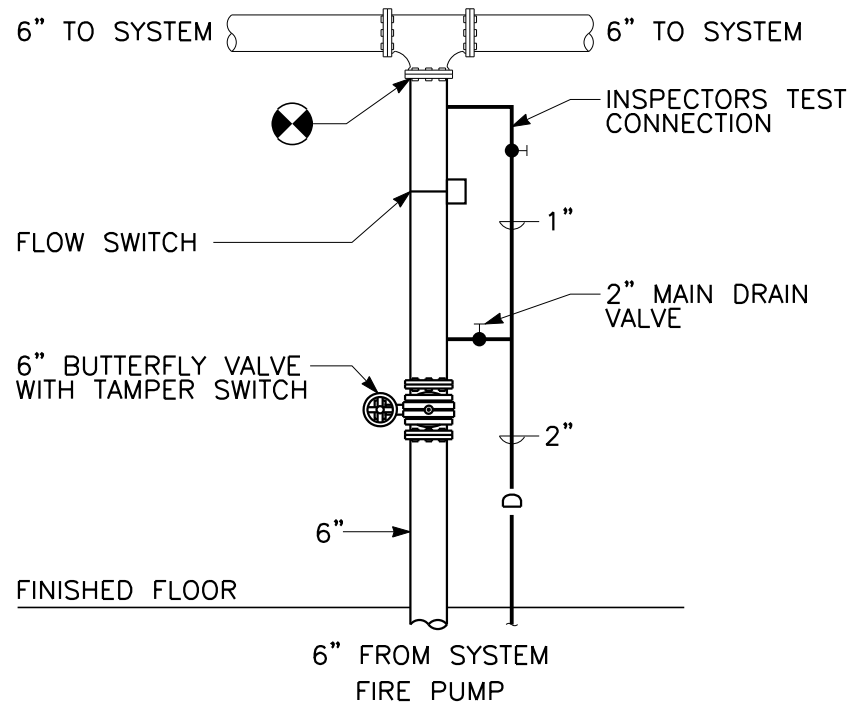
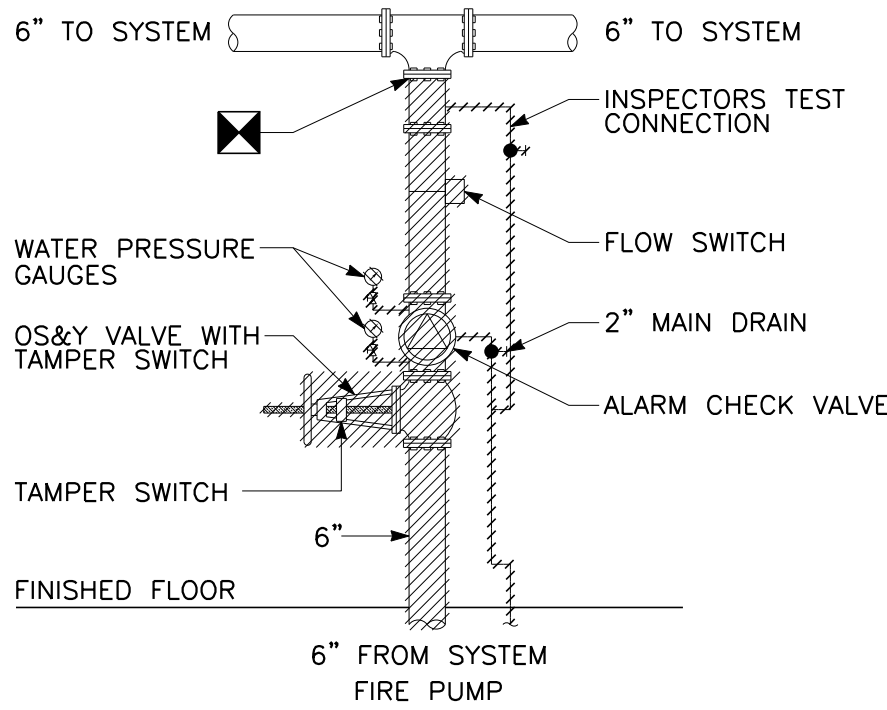
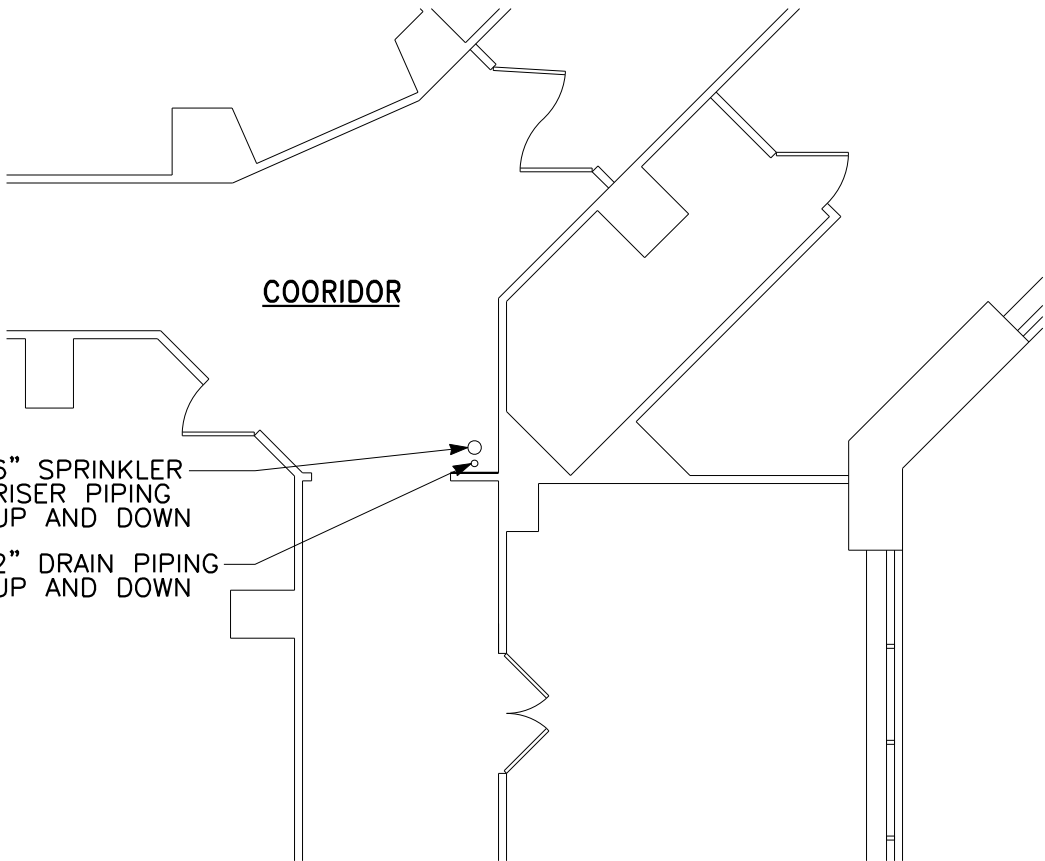
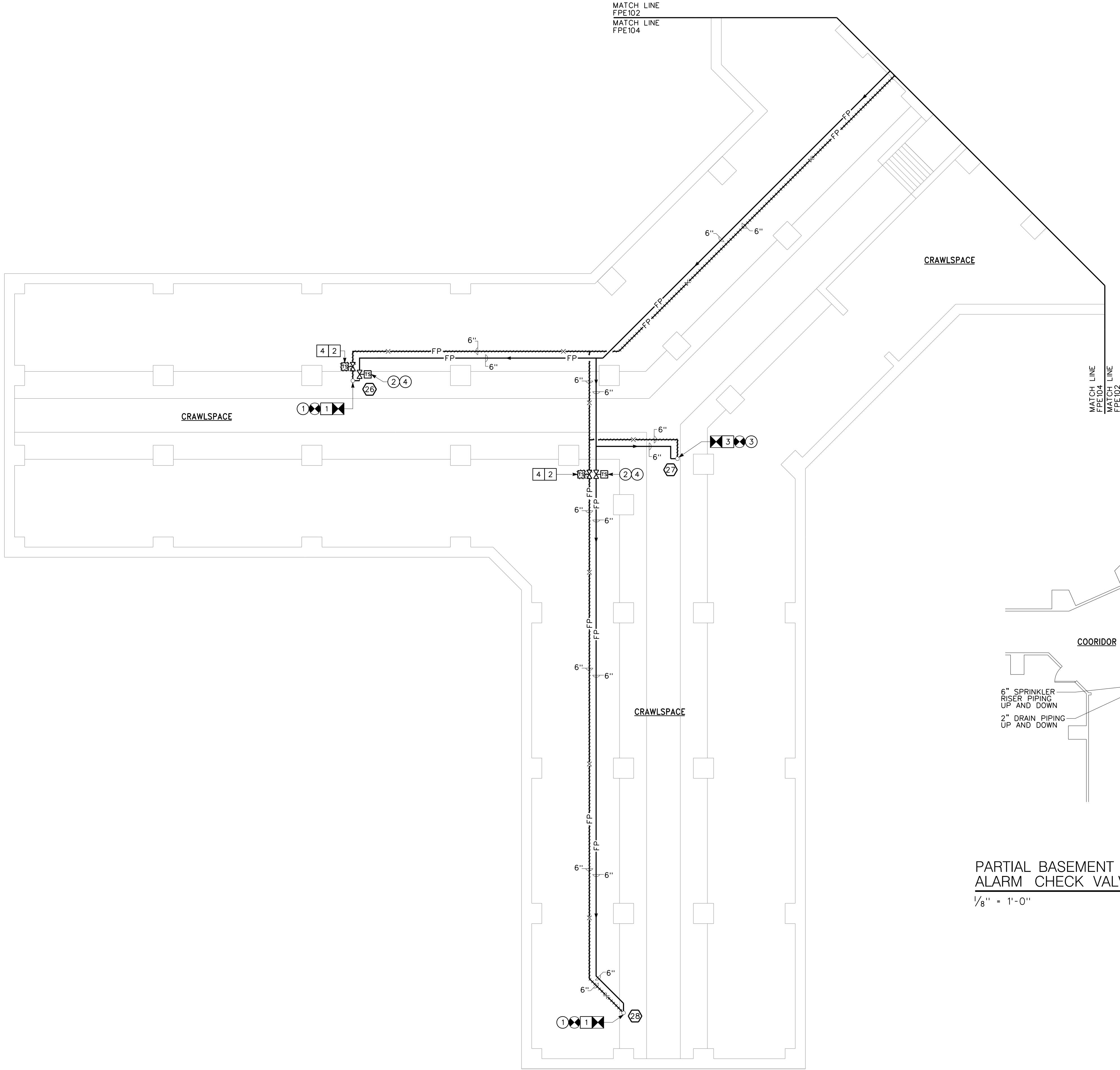
- A. NEW SPRINKLER MAIN PIPING SHALL BE RUN PARALLEL TO EXISTING UNLESS OTHERWISE INDICATED. EXISTING SPRINKLER MAIN PIPING SHALL REMAIN IN PLACE AND ACTIVE UNTIL SHUTDOWN AND CHANGE OVER IS SCHEDULED.
- B. ALL PIPE HANGERS SHALL BE SUPPORTED FROM THE STRUCTURAL CONCRETE SLAB. ATTACHMENT TO CONCRETE ENCASED STEEL BEAMS IS STRICTLY PROHIBITED.
- C. SYSTEM SHUT-DOWNS ARE LIMITED TO 8 HOUR INTERVALS WITH NO EXCEPTIONS. COORDINATE CLOSELY WITH THE OWNER AND FOLLOW ALL OWNER SHUT-DOWN REQUIREMENTS AND PROCEDURES.
- D. COORDINATE ALL FIRE ALARM WORK WITH THE OWNER AND SIMPLEX.

REMOVAL NOTES:

- 1 DISCONNECT AND REMOVE SPRINKLER MAIN PIPING AT BASE OF RISER. SPRINKLER RISER PIPING UP TO REMAIN. PREPARE RISER PIPING FOR RECONNECTION.
- 2 DISCONNECT AND REMOVE INDICATING CONTROL VALVE WITH TAMPER SWITCH IN THEIR ENTIRETY. EXISTING FIRE ALARM SYSTEM MONITORING MODULE AND ASSOCIATED WIRING TO REMAIN.
- 3 DISCONNECT AND REMOVE SPRINKLER MAIN PIPING UP TO AND INCLUDING INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH LOCATED WITHIN THE ROOM ABOVE ON THE BASEMENT LEVEL. REFER TO DRAWING 2/FPE104.
- 4 FIRE ALARM DEVICES SHALL BE DISABLED FROM THE FIRE ALARM SYSTEM TO ALLOW FOR THE DISCONNECTION OF SYSTEM WIRING AND REMOVAL OF TAMPER AND/OR FLOW SWITCH DEVICES.

DRAWING NOTES:

- 1 CONNECT SPRINKLER MAIN PIPING TO BASE OF RISER PIPING PREVIOUSLY PREPARED FOR RECONNECTION.
- 2 PROVIDE INDICATING CONTROL VALVE WITH TAMPER SWITCH. RECONNECT TAMPER AND FLOW SWITCHES TO EXISTING FIRE ALARM SYSTEM MONITORING MODULE.
- 3 PROVIDE SPRINKLER MAIN PIPING UP TO THE ROOM ABOVE LOCATED ON THE BASEMENT LEVEL. PROVIDE INDICATING CONTROL VALVE WITH TAMPER AND FLOW SWITCH AND CONNECT TO EXISTING SPRINKLER MAIN PIPING WITHIN THIS ROOM. RECONNECT TAMPER AND FLOW SWITCH TO EXISTING FIRE ALARM SYSTEM MONITORING MODULE. REFER TO DRAWING 2/FPE104.
- 4 RE-CONNECT SYSTEM WIRING TO NEW DEVICE AS INDICATED UPON COMPLETION OF INSTALLATION. EXTEND SYSTEM WIRING AS NECESSARY TO NEW DEVICE. SPLICING OF WIRES IS NOT ACCEPTABLE. PROVIDE NEW WIRING TO MAKE CONNECTION COMPLETE. PROVIDE ANY AND ALL ELECTRICAL WORK AND MATERIALS TO EXTEND SYSTEM WIRING. PROVIDE SYSTEM TESTING AND VERIFICATION OF DEVICE CONNECTION AND NOTIFICATION UPON COMPLETION OF EACH DEVICE.

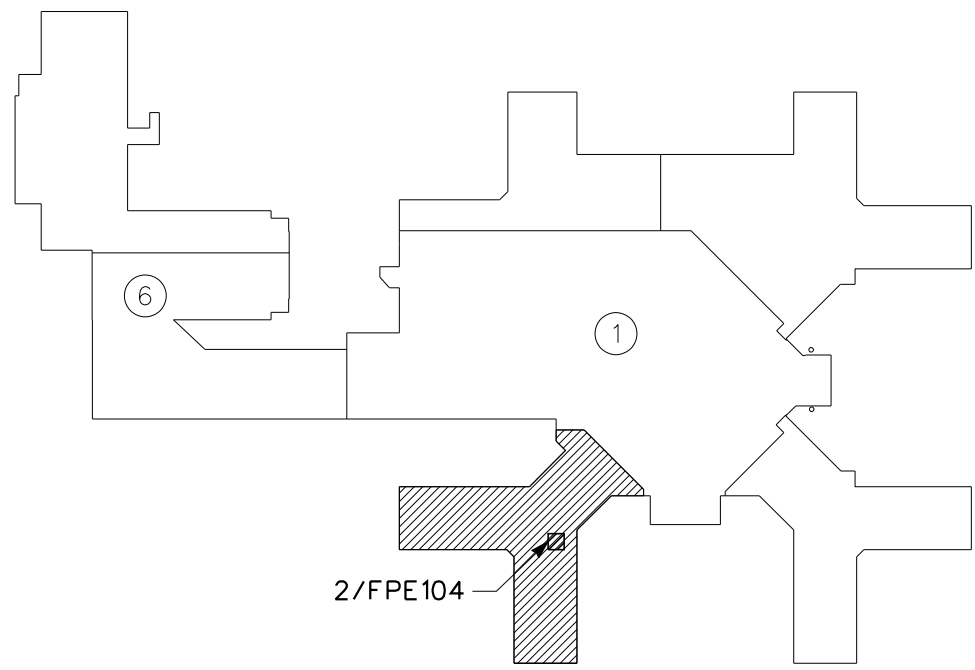


PARTIAL BASEMENT FLOOR PLAN AND
ALARM CHECK VALVE ARRANGEMENT – WING 'B' – FIRE PROTECTION
1/8" = 1'-0"

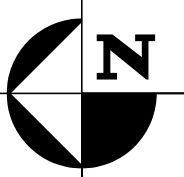
2



PARTIAL SUB-BASEMENT FLOOR PLAN – BUILDING No. 1 – 'B' WING – FIRE PROTECTION
1/8" = 1'-0"

1



KEY PLAN
NO SCALE



		VA WESTERN NEW YORK HEALTHCARE SYSTEM 3495 BAILEY AVENUE BUFFALO, NEW YORK 14215	Architect JOHN SHAFILUCAS ARCHITECTS P.C. 1260 SWEET HOME ROAD AMHERST, NY 14228 PH: 716/636/5000 FX: 716/636/1008 JOB #: 0608 Engineering Consultant IBC ENGINEERING, P.C. 2495 MAIN ST., SUITE 318 BUFFALO, NY 14214 PH: 716/836/2315 FX: 716/836/2319 IBC JOB #: 10572	stamp	CARDIOLOGY MANAGER	DATE	ENGINEERING MANAGER	DATE	Drawing Title PARTIAL SUB-BASEMENT FLOOR PLAN - BUILDING No. 1 - 'B' WING	Project Title REPLACE SPRINKLER MAINS	Date DECEMBER 10, 2010	
											Station No. 528	
											10-107-FPE104	
CONSTRUCTION DOCUMENTS	07/01/11										 Office of Facilities	
90% SUBMISSION	06/10/11									10-107-FPE104		 Department of Veterans Affairs
60% SUBMISSION	12/10/10											
Revisions	Date											